5/25

DART AEROSPACE LTD	Work Order:	23287
Description: Hose Assembly	Part Number:	D3297-1-0121
Dwg: D3297 Rev. 8 C of the 25 of	Qty:	12
,		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	1		
		Create D2729-1 label and include with W/O	1984	05.05.20	17
2	PG	Issue P/O: <u>VOV 8045</u>	10		
	•	Hose Assembly as per Dwg D3297		,	
İ		Possible Supplier: API		•	
		Material release note is required	IN	05-05-24	12
3	RG	Receive and Inspect for transit damage	. 0	1	
		Enure material release note is attached	CL	O568126	12
4	QC6	Inspect dimensions as per Dwg D3297			
		-	SB	05/09/a	15
5	GA	Install D2729-1 as per Dwg D3297	,	1	
		using D2182-045 Heat Shrink Batch B2186니B		05/09/01	10
6	ST	Identify and Stock	0		- <del>18</del>
			CZ	05/09/02	ıa
7	AC				
		Cost / part <u>56, //</u>	SUC	25.08.06	17
8	DC	Close W/O 5 6 , 14			
		Inspect Level 21		05/8/06	12

Rev	Date	Change	Revised By	Approved
Α	04.11.25	New issue	KJ/RF	+



## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHA	WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE		By Date		Qty	Approval Mfg / Design Mgr	Approval QC Inspector		
	1									

NCR:			WORK ORDE	ER NON-CONFORMAN	CE (NCR)			
	T	Description of NC	Corrective Action Section B			Verification		A
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector
				,				
								<u>.</u>
		PARTICLE AND ADDRESS OF THE PA						<u> </u>

Part No:	PAR #:	Fault Category:	ICR:	Yes (No) DQA:	Date: 65/69/02
NOTE: Date & initial all entries				QA: N/C Closed:	Date:



DESIGN DRAWN BY		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KED A	APPROVED,	DRAWING NO. REV. D
ŀ	-	<del></del>	D3297 SHEET 1 OF 1
DATE			TITLE SCALE
05.	01.21		HOSE ASSEMBLIES NTS
Α		04.07.06	NEW ISSUE
В		04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N
С		04.11.18	T50 CORRECTED TO TSO
D		05.01.21	CORRECT STRATOFLEX P/N



HOSE FITTING P/N 676-60	HOSE P/N 156-6	SE FITTING N 676–6D
		D3297—1
HOSE FITTIN P/N 676-6	HOSE P/N 156-6	FITTING 680-6D
	36	<u>0.3297—3</u>
HOSE FITTING P/N 676-4S	HOSE P/N 156-4	SE FITTING N 676-4S
		<u>03297–5</u>

	HOSE SPECIFICATION			
DART P/N	STRATOFLEX P/N	VENDOR	Α	В
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	*
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	
D3297-5-0410	156001-4S0410	API	+	41.00

 $\left. \begin{array}{l} \text{D3297-1-XXXX HOSE ASSEMBLY} \\ \text{D3297-3-XXXX HOSE ASSEMBLY} \\ \text{D3297-5-XXXX HOSE ASSEMBLY} \end{array} \right\} \begin{array}{l} \text{WHERE XXXX REPRESENTS} \\ \text{HOSE LENGTH IN TENTHS OF INCH} \\ \end{array}$ 

EG: 12.125" LONG: D3297-1-0121

41.00" LONG: D3297-5-0410 8.50" LONG: D3297-3-0085

NOTES:

1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK

2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

3) ALL DIMENSIONS ARE IN INCHES

4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

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## Job Costing Report

Dart Aerospace Ltd. Hawkesbury

May 12, 2005 04:28 pm

Department Code:

Work Order No : 0023287

: D3297-1-0121

Project Name Project For Burden Flags : NNNNNNN : 525 WO Status : Open Work Order Type : Main

Invoice State : Not Invoiced Main WO Number

Invoice Date : House Part Number: D3297-1-0121 Invoice Number : Description : HOSE ASS'Y

Invoice Amount: 0.00 Manufactured : Yes

Amount Req'd: 12

Amount Done : 0
Start Date : 05-12-05 Order Entry No : OE Value : 0.00

Est Finish Date : 06-23-05

Est Mark Up : 0.000% Actual Mark Up : 0.000% Act Finish Date : Drawings Reqd : No

Ok for Approval :

Approval Rec'd : \$0 Posted to Finished Goods

		Estimated	Actual	Var. %	Posted	To Post
Material Cost	:	0.00	0.00	0.00	0.00	0.00
Engineering Hours Engineering Cost	:	0.00	0.00	0.00	0.00	0.00
Production Hours	:	0.00	0.00	0.00	0.00	0.00
Production Cost	:	0.00	0.00	0.00	0.00	0.00
Packaging Hours	:	0.00	0.00	0.00		
Packaging Cost	:	0.00	0.00	0.00	0.00	0.00
OverHead Hours	:	0.00	0.00	0.00		
OverHead Cost	:	0.00	0.00	0.00	0.00	0.00
CNC Hours	:	0.00	0.00	0.00		
CNC	:	0.00	0.00	0.00	0.00	0.00
Misc. Hours	:.	0.00	0.00	0.00		
Misc.	:	0.00	0.00	0.00	0.00	0.00
		========	========	======		
Burden	:	0.00	0.00	0.00		
		========	========	======		
Total Cost	:	0.00	0.00	0.00		
Mark up	:	0.000	0.000			
Selling Cost	:	0.00	0.00			

Estimated Actual 0.00 Labour Hrs/Amount Done : 0.00 Profits/(Loss) : 0.00 0.00

API-Tech

901-259-4551/4554

FAX 901-259-4552

05-25-05 Wo# A05050260

3778 DISTRIPLEX DR NORTH - MEMPHIS TN 38118

NAME:

API MONTREAL

P.O.: 113759

Ph:

1	10	156001-6D0096
2	12	156001-6D <u>0121</u>
3	12	156001-6D0130
4	10	156005-6D0085
5	10	156005-6D0210
6	12	156005-6D0350
7	5	156001-480410

WE HEREBY CERTIFY THAT THE ABOVE PARTS, INCLUDING All MATERIALS, HAVE BEEN MANUFACTURED, TESTED, INSPECTED AND PACKED IN CONFORMANCE WITH ALL OF THE REQUIREMENTS OF YOUR ORDER AND THE APPLICABLE GOVERNMENT SPECIFICATIONS & STANDARDS. RECORDS OF TESTS, INSPECTION AND CERTIFICATION INDICATING THE ABOVE CONFORMANCE ARE ON FILE AT AEROSPACE PRODUCTS INT'L AND ARE AVAILABLE FOR YOUR EXAMINATION. IT IS FURTHER CERTIFIED THAT (A) THE TSO'D PARTS AND/OR MATERIALS REFFLECTED HEREIN WERE PRODUCED UNDER FEDERAL AVIATION ADMINISTRATION APPROVED MANUFACTURING AND QUALITY CONTROL SYSTEMS/METHODS AS SET FORTH IN THE FAA ISSUED TECHNICAL STANDARD ORDER AUTHORIZATIONS (TSOA) ISSUED TO STRATOFLEX AND (B) SUCH PARTS AND/OR MATERIAL ARE NEW AND ARE IN CONDITION FOR SAFE OPERATION.

FOR API

API 17 INSP